UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2035.750

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Fransmitted herewith for filing under 35 L	J.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for a	n
nvention entitled:		
FREEZING AND THAWING OF BIOL	PHARMACEUTICALS WITHIN A VESSEL HAVING A REMOVABLE	
[- Commonwealth Depty	_

vention entitled:			TOXIA DI E	
FREEZING AND THAWING OF BIOP STRUCTURE WITH A CENTRALLY I		A VESSEL HAVING A REM	O NOVABLE	
SIRUCIUME WIITA CENTREBUI				
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WISNIEWSKI, et al.			200	
			JC8	
ta CONTINUATION APPLICATION, ch	eck appropriate box and supply	the requisite information:		
The Art	Continuation-in-part (CIP)		08/895,936	
Vhich is a:				
Continuation 🗌 Divisional 🕻	Continuation-in-part (CIP)	of prior application No.: _		
Vinich is a:				
ii	Continuation-in-part (CIP)	of prior application No.:		
nclosed are:	Application Elements			
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1. 🗷 Filing fee as calculated and t	ransmitted as described below			
2. Specification having	pages and	including the following:		
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a. Descriptive Title of the				
	lated Applications (if applicable			
c. Statement Regarding F	ederally-sponsored Research/D	evelopment (if applicable)		
d. Reference to Microfiche	Appendix (if applicable)			
e. 🗷 Background of the Inve	ntion			
f. 🗷 Brief Summary of the l	nvention			
g. 🗷 Brief Description of the Drawings (if drawings filed)				
h. 🗷 Detailed Description				
i. ☑ Claim(s) as Classified Below				
j. 🗷 Abstract of the Disclos	ne			

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					Application E	Elements	(Continued)		
	3.		Draw	wing(s) (when neces	sary as prescribed	by 35 U	SC 113)		
		a.	X	Formal	Number of Sheets	s	18	_	
		b.		Informal	Number of Sheets	5		_	
,	4.	X	Oath	or Declaration					
		a.		Newly executed (or	iginal or copy)	☐ Ur	nexecuted		
		b.	X	Copy from a prior a	application (37 CFR	1.63(d))	(for continuation/div	isional application only)	
		C.	X	With Power of Atto	rney 🗌 Witho	ut Powe	r of Attorney		
		d.		DELETION OF INV Signed statement a see 37 C.F.R. 1.63	ttached deleting in	ventor(s)	named in the prior	r application,	
	5.	X	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
######################################	6.		Computer Program in Microfiche (Appendix)						
The first that the	7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
The state of the s				Paper Copy			•	· · · · · · · · · · · · · · · · · · ·	
**		b.		Computer Readable	e Copy <i>(identical to</i>	compute	er copy)		
		C.		Statement Verifying	ı Identical Paper ar	nd Comp	uter Readable Cop	у	
	Accompanying Application Parts								
8	8.		Assig	nment Papers <i>(cov</i>	er sheet & docume	nt(s))			
ξ.	9.		37 CF	FR 3.73(B) Stateme	ent <i>(when there is</i> a	ın assign	ee)		
10	٥.		Englis	sh Translation Docu	ument <i>(if applicable</i>)			
11	1.	X	Inforn	mation Disclosure S	statement/PTO-144	9 🗀	Copies of IDS Cit	ations	
12	2.		Prelin	minary Amendment					
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submitting the notice was unintentional.

Docket No. 2035.750

Total Pages in this Submission

		Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	X	Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed
		in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
the found of the f		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of

the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in

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Docket No. 2035.750

Total Pages in this Submission

Fee	Calcu	lation and	Transmittal

	CLAIIVIS	AS FILED			
#Filed	#Allowed	#Extra		Rate	Fee
19	- 20 =	0	×	\$18.00	\$0.00
2	- 3 =	0	x	\$84.00	\$0.00
t Claims (check	if applicable)				\$0.00
				BASIC FEE	\$740.00
ify purpose)					\$0.00
				TOTAL FILING FEE	\$740.00
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X	A check in the amount of	\$794.00	to cover t

to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. 08-1935 as described below. A duplicate copy of this sheet is enclosed.

☐ Charge the amount of

as filing fee.

- Credit any overpayment.
- Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Signature

Brett M. Hutton, Esq.

Reg. No. 46,787

23405

PATENT TRADEMARK OFFICE

Dated: January 25, 2002

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Applicants: WISNIEWSKI et al.

Title: FREEZING AND THAWING OF BIOPHARMACEUTICALS WITHIN

AVESSEL HAVING A REMOVABLE STRUCTURE WITH A CENTRALLY

POSITIONED PIPE

Attorney Docket No.: 2035.750

"EXPRESS MAIL" Mailing Label No.: EL 775817300 US

Date of Deposit: January 25, 2002

Enclosed are:

* Utility Patent Application Transmittal - Large Entity (in duplicate)

- * Application, including 19 claims, 18 drawing sheets, abstract and 39 total pages of specifications
- * Copy of Combined Declaration and Power of Attorney for Utility Patent Application
- * Copy of signed Revocation of Power of Attorney and new Power of Attorney
- * Form PTO-1449 (6 sheets)
- * Patent application bibliographic data sheet
- * Certificate of Express Mailing (EL775817300US)
- * Filing Fee Check in the amount of \$740.00
- * Postcard (1)

37 CFR 1.10 Certification

I hereby certify that this paper and the indicated enclosures are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and addressed to:

Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231

Christine Adkins

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

Christive adkins